APPENDIX B

DATA QUALITY CODING SCHEME AND CODING TABLES

The tables in this appendix outline in detail the approach for recoding self-reported fields, doing range checks, logic checks, and skip pattern checks to insure that responses are consistent throughout the questionnaire. The Coding Scheme tables specify all possible original responses and any recoding, also indicating if backward coding or forward coding was used. Every skip pattern is assigned a note number shown in the annotated questionnaire (Appendix A). This note number defines the flag (for example, the Note 5 flag is N5) that is set to indicate the pattern of the original responses and any recoding. Thus, if the value of N5 is 2, the reader can look at line 2 in the Note 5 table for the original and recoded response values.

TABLE B

98 HEALTH CARE SURVEY OF DOD BENEFICIARIES (HCSDB) -- FORM A CODING SCHEME AND CODING TABLES

BASIC SAS AND ASCII/EBCDIC MISSING DATA AND NOT APPLICABLE CODES

SAS	ASCII/EBCDIC	
Numeric	Numeric	Description
	-9	No response
.A	-8	Multiple response error
О.	-7	Out of range error
.N	-6	Not Applicable or valid skip
.I	-4	Incomplete grid error
.C	-1	Question should not have been answered. It should have been skipped
B		No Survey returned

Missing values '.', multiple responses '.A', and incomplete grids '.I' are encoded prior to implementation of the Coding Scheme Notes (see below). If no Survey is returned, the Coding Scheme is not applied.

Note 1: SRMO, SRDAY, SRDATE, SRYEAR

Values of SRMO and SRDAY are coded as marked and not converted to SAS date values; they are numeric. Values of SRDAY less than 1 or greater than 31 are coded as .O (out of range). Values of SRYEAR less than 1998 or greater than 1999 are coded as .O (out of range). SRDATE is a SAS date value created from SRMO, SRDAY, and SRYEAR.

Note 2: SRAGE, SRAGE R

SRAGE is the self-reported age. No consistency checks between the self-reported age (SRAGE) in the questionnaire and the age of the person mailed the survey have been made.

SRAGE_R is the calculated age of the respondent at the time of the survey administration., i.e. the difference in years between the self-reported date (SRDATE) and the respondent's birth date from the DEERS file. If SRDATE is missing, SRAGE_R is the difference in years between the date the survey was scanned (SCANDATE) and the respondent's birth date on the sampling file.

Note 3: SREDA--SREDF, SREDHIGH

SREDA—SREDF are examined to determine SREDHIGH, the highest education level marked.

Coding Table for Note 4: H98001, H98002--H98014, H98001 R

N4	H98001 is:	H98002H98014 are:	H98001_R is coded as:	H98002H98014 is coded as:	*
1	1: yes	At least one is "marked" or "all are blank"	Stands as original value	Stand as original value	
2	1: yes, missing , or multiple response	"Blank or no or not sure"	2: no	.N, valid skip	В
3	2: no, missing, or multiple response	At least one is "marked"	1: yes	Stand as original value	В
4	2: no	"Blank or no or not sure" or "all are blank"	Stands as original value	.N, valid skip	
5	Missing response	"all are blank"	Stands as original value	Stand as original value	
6	Multiple response	"All are blank"	2: no	.N, valid skip	В

Definition of "all are blank" in Coding Table for Note 4: All variables H98002 through H98014 are missing.

Definition of "blank or no or not sure" in Coding Table for Note 4:

Responses to H98002, H98004, H98006, H98008, H98010, and H98012 are either missing or 2 (no) or 3 (not sure) and responses to H98003, H98005A, H98005B, H98007, H98009A, H98009B, H98011, H98013A and H98013B are missing or zero and response to H98014 is missing or 1 (no prescriptions or refills).

Definition of "marked" in Coding Table for Note 4: Any pattern of marks outside the definitions "all are blank" and "blank or no or not sure."

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 5: H98002, H98003, H98002_R, H98003_R

N5	H98002 is:	H98003 is:	H98002_R is coded as:	H98003_R is coded as:	*
1	.N, valid skip	.N, valid skip	Stands as original value	Stands as original value	
2	1: yes	>=1, missing, multiple response, or incomplete grid	Stands as original value	Stands as original value	
3	1: yes	0	2: no	.C, question should be skipped	B F
4	2: no or 3: not sure, missing, or multiple response	>=1, multiple response, or incomplete grid	1: yes	Stands as original value	В
5	2: no or 3: not sure	Missing response	Stands as original value	.N, valid skip	
6	2: no or 3: not sure	0	Stands as original value	.C, question should be skipped	F
7	Missing or multiple response	0	2: no	.C, question should be skipped	В
8	Missing or Multiple response	Missing response	Stands as original value	Stands as original value	

Coding Table for Note 6: H98004, H98005A, H98005B, H98004_R, H98005AR, H98005BR

N6	H98004 is:	H98005A & H98005B:	H98004_R is coded as:	H98005AR & H98005BR are coded as:	*
1	.N, valid skip	All .N , valid skip	Stands as original value	Stands as original value	
2	1: yes	Both missing or at least one is >=1, multiple response, or incomplete grid	Stands as original value	Stands as original value	
3	1: yes, missing, or multiple response	Both 0 or One 0 and other missing	2: no	Zero coded as .C, question should be skipped. Missing coded to .N, valid skip	B F
4	2: no, 3: not sure, missing, or multiple response	At least one is >=1, multiple response, or incomplete grid	1: yes	Stands as original value	В
5	2: no or 3: not sure	Any combination of zero or missing response	Stands as original value	Zero coded as .C, question should be skipped. Missing response coded to .N, valid skip	F
6	Missing or multiple response	Both missing	Stands as original value	Stands as original value	

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 7: H98006, H98007, H98006_R, H98007_R

N7	H98006 is:	H98007 is:	H98006_R is coded as:	H98007_R is coded as:	*
1	.N, valid skip	.N, valid skip	Stands as original value	Stands as original value	
2	1: yes	>=1, missing, multiple response, or incomplete grid	Stands as original value	Stands as original value	
3	1: yes	0	2: no	.C, question should be skipped	B F
4	2: no or 3: not sure, missing, or multiple response	>=1, multiple response, or incomplete grid	1: yes	Stands as original value	В
5	2: no or 3: not sure	Missing response	Stands as original value	.N, valid skip	
6	2: no or 3: not sure	0	Stands as original value	.C, question should be skipped	F
7	Missing or multiple response	0	2: no	.C, question should be skipped	В
8	Missing or Multiple response	Missing response	Stands as original value	Stands as original value	

Coding Table for Note 8: H98008, H98009A, H98009B, H98008_R, H98009AR, H98009BR

N8	H98008 is:	H98009A & H98009B:	H98008_R is coded as:	H98009AR & H98009BR are coded as:	*
1	.N, valid skip	All .N , valid skip	Stands as original value	Stand as original value	
2	1: yes	Both missing or at least one is >=1, multiple response, or incomplete grid	Stands as original value	Stands as original value	
3	1: yes, missing, or multiple response	Both 0 or One 0 and other missing	2: no	Zero coded as .C, question should be skipped. Missing coded to .N, valid skip	B F
4	2: no, 3: not sure, missing, or multiple response	At least one is >=1, multiple response, or incomplete grid	1: yes	Stands as original value	В
5	2: no or 3: not sure	Any combination of zero or missing response	Stands as original value	Zero coded as .C, question should be skipped. Missing response coded to .N, valid skip	F
6	Missing or multiple response	Both missing	Stands as original value	Stands as original value	

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 9: H98010, H98011, H98010_R, H98011_R

N9	H98010 is:	H98011 is:	H98010_R is coded as:	H98011_R is coded as:	*
1	.N, valid skip	.N, valid skip	Stands as original value	Stands as original value	
2	1: yes	>=1, missing, multiple response, or incomplete grid	Stands as original value	Stands as original value	
3	1: yes	0	2: no	.C, question should be skipped	B F
4	2: no or 3: not sure, missing, or multiple response	>=1, multiple response, or incomplete grid	1: yes	Stands as original value	В
5	2: no or 3: not sure	Missing response	Stands as original value	.N, valid skip	
6	2: no or 3: not sure	0	Stands as original value	.C, question should be skipped	F
7	Missing or multiple response	0	2: no	.C, question should be skipped	В
8	Missing or Multiple response	Missing response	Stands as original value	Stands as original value	

Coding Table for Note 10: H98012, H98013A, H98013B, H98012_R, H98013AR, H98013BR

N10	H98012 is:	H98013A & H98013B	H98012_R	H98013AR & H98013BR	*
		are:	is coded as:	are coded as:	
1	.N, valid skip	All .N , valid skip	Stands as original value	Stand as original value	
2	1: yes	Both missing or at least one is >=1, multiple response, or incomplete grid	Stands as original value	Stands as original value	
3	1: yes, missing, or multiple response	Both 0 or One 0 and other missing	2: no	Zero coded as .C, question should be skipped. Missing coded to .N, valid skip	B F
4	2: no, 3: not sure, missing, or multiple response	At least one is >=1, multiple response, or incomplete grid	1: yes	Stands as original value	В
5	2: no or 3: not sure	Any combination of zero or missing response	Stands as original value	Zero coded as .C, question should be skipped. Missing response coded to .N, valid skip	F
6	Missing or multiple response	Both missing	Stands as original value	Stands as original value	

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 11: H98021--H98024; H98021_R--H98024_R

N11	H98021	H98022	H98023	H98024 is:	H98021_R is coded as:	H98022_R is coded as:	H98023_R: is coded as:	H98024_R: is coded as:	*
1	1: ever smoked	3 or 4: still smoke	Marked or multiple response	Any value	Stands as original value	Stands as original value	.C, question should be skipped	Stands as original value	F
2	1: ever smoked	3 or 4: still smoke	Missing response	Any value	Stands as original value	Stands as original value	.N, valid skip	Stands as original value	
3	1: ever smoked	2: quit	2: quit >1 year ago or 1: don't know	Marked or multiple response	Stands as original value	Stands as original value	Stands as original value	.C, question should be skipped	F
4	1: ever smoked	2: quit	2: quit >1 year ago or 1: don't know	Missing response	Stands as original value	Stands as original value	Stands as original value	.N, valid skip	
5	1: ever smoked	2: quit	3: quit <1 year ago, missing, or multiple response	Any value	Stands as original value	Stands as original value	Stands as original value	Stands as original value	
6	1: ever smoked	1:don't know, missing, or multiple response	2: quit >1 year ago	Marked or multiple response	Stands as original value	2: quit	Stands as original value	.C, question should be skipped	F B
7	1: ever smoked	1:don't know, missing, or multiple response	2: quit >1 year ago	Missing response	Stands as original value	2: quit	Stands as original value	.N, valid skip	F B
8	1: ever smoked	1: don't know, missing, or multiple response	3: quit <1 year ago	Any value	Stands as original value	2: quit	Stands as original value	Stands as original value	В
9	1: ever smoked	1:don't know, missing, or multiple response	1:don't know, missing, or multiple response	Any value	Stands as original value	Stands as original value	Stands as original value	Stands as original value	
10	2: never, 3: don't know, missing, or multiple response	3 or 4: still smoke	Marked or multiple response	Any value	1: ever smoked	Stands as original value	.C, question should be skipped	Stands as original value	B F

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 11 continued:

N11	H98021	H98022	H98023	H98024	H98021_R	H98022_R	H98023_R:	H98024_R:	*
	is:	is:	is:	is:	is coded as:	is coded as:	is coded as:	is coded as:	
11	2: never, 3: don't know, missing, or multiple response	3 or 4: still smoke	Missing response	Any value	1: ever smoked	Stands as original value	.N, valid skip	Stands as original value	В
12	2: never or 3: don't know	2: quit, 1: don't know, or multiple response	Marked or multiple response	Marked or multiple response	Stands as original value	.C, question should be skipped	.C, question should be skipped	.C, question should be skipped	F
13	2: never or 3: don't know	2: quit, 1: don't know, or multiple response	Marked or multiple response	Missing response	Stands as original value	.C, question should be skipped	.C, question should be skipped	.N, valid skip	F
14	2: never or 3: don't know	2: quit, 1: don't know, or multiple response	Missing response	Marked or multiple response	Stands as original value	.C, question should be skipped	.N, valid skip	.C, question should be skipped	F
15	2: never or 3: don't know	2: quit, 1: don't know, or multiple response	Missing response	Missing response	Stands as original value	.C, question should be skipped	.N, valid skip	.N, valid skip	F
16	2: never or 3: don't know	Missing response	Marked or multiple response	Marked or multiple response	Stands as original value	.N, valid skip	.C, question should be skipped	.C, question should be skipped	F
17	2: never or 3: don't know	Missing response	Marked or multiple response	Missing response	Stands as original value	.N, valid skip	.C, question should be skipped	.N, valid skip	F
18	2: never or 3: don't know	Missing response	Missing response	Marked or multiple response	Stands as original value	.N, valid skip	.N, valid skip	.C, question should be skipped	F
19	2: never or 3: don't know	Missing response	Missing response	Missing response	Stands as original value	.N, valid skip	.N, valid skip	.N, valid skip	
20	Missing or multiple response	2: quit, missing, or multiple response	3: quit <1 year ago	Any value	1: ever smoked	Stands as original value	Stands as original value	Stands as original value	В

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 11 continued:

N11	H98021	H98022	H98023	H98024	H98021_R is coded as:	H98022_R is coded as:	H98023_R: Is coded as:	H98024_R: is coded as:	*
21	Missing or multiple response	2: quit, missing, or multiple response	2: quit >1 year ago	Marked or multiple response	1: ever smoked	Stands as original value	Stands as original value	.C, question should be skipped	B F
22	Missing or multiple response	2: quit, missing, or multiple response	2: quit >1 year ago	Missing response	1: ever smoked	Stands as original value	Stands as original value	.N, valid skip	В
23	Missing or multiple response	2: quit, missing, or multiple response	1: don't know	Missing response	Stands as original value	Stands as original value	Stands as original value	.N, valid skip	
24	Missing or multiple response	2: quit, missing, or multiple response	1: don't know	Marked or multiple response	Stands as original value	Stands as original value	Stands as original value	.C, question should be skipped	F
25	Missing or multiple response	2: quit, missing, or multiple response	Missing or multiple response	2-5: some visits	1: ever smoked	Stands as original value	Stands as original value	Stands as original value	В
26	Missing or multiple response	2: quit, missing, or multiple response	Missing or multiple response	1: none, missing, or multiple response	Stands as original value	Stands as original value	Stands as original value	Stands as original value	
27	Missing or multiple response	1: don't know	Marked or multiple response	Marked or multiple response	Stands as original value	Stands as original value	.C, question should be skipped	.C, question should be skipped	F
28	Missing or multiple response	1: don't know	Marked or multiple response	Missing response	Stands as original value	Stands as original value	.C, question should be skipped	.N, valid skip	F
29	Missing or multiple response	1: don't know	Missing response	Missing response	Stands as original value	Stands as original value	.N, valid skip	.N, valid skip	
30	Missing or multiple response	1: don't know	Missing response	Marked or multiple response	Stands as original value	Stands as original value	.N, valid skip	.C, question should be skipped	F

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 12:

Note 12 (Part A): SRSEX, SEX, XSEXA

N12A	SRSEX is:	SEX is:	H98027 is:	H98028H98031 are:	XSEXA is coded as:
1	Missing or multiple response	F	Marked	Any marked	2, female
2	Missing or multiple response	F	Missing or multiple response	All missing or multiple response	2, female
3	Missing or multiple response	M	Marked	Any marked	1, male
4	Missing or multiple response	M	Missing or multiple response	All missing or multiple response	1, male
5	Missing or multiple response	Any value	Marked	All missing or multiple response	1, male
6	Missing or multiple response	Any value	Missing or multiple response	Any marked	2, female
7	Missing or multiple response	Z	Marked	Any marked	., missing value
8	Missing or multiple response	Z	Missing or multiple response	All missing or multiple response	., missing value
9	1, male	Any value	Marked	All missing or multiple response	1, male
10	1, male	F	Missing or multiple response	Any marked	2, female
11	1, male	M or Z	Missing or multiple response	Any marked	1, male
12	1, male	Any value	Marked	Any marked	1, male
13	1, male	Any value	Missing or multiple response	All missing or multiple response	1, male
14	2, female	Any value	Missing or multiple response	Any marked	2, female
15	2, female	M	Marked	Al missing or multiple response	1, male
16	2, female	F or Z	Marked	All missing or multiple response	2, female
17	2, female	Any value	Marked	Any marked	2, female
18	2, female	Any value	Missing or multiple response	All missing or multiple response	2, female

SRSEX is the self-reported gender from question 26.

SEX is the gender from the DEERS file. This variable is not used to override questionnaire responses, but to clear up any omissions or discrepancies in the responses.

XSEXA is the recoded gender variable after taking into account the self-reported response (SRSEX), any responses to gender-specific questions, and the gender of the sample beneficiary from DEERS.

Note 12 (Part B): XSEXA, H98027, H98027_R

N12B	XSEXA is:	H98027 is:	H98027_R is coded as:	*
1	1: Male	Marked, missing, or multiple response	Stands as original value	
2	2: Female	Marked or multiple response	.C, question should be skipped	F
3	2: Female	Missing response	.N, valid skip	F
4	Missing	Any response	Missing value	F

Note 12 (Part C): XSEXA, H98028 - H98031, H98028_R - H98031_R

N12C	XSEXA is:	H98028H98031 are:	H98028_RH98031_R are coded as:	*
1	1: Male	Marked or multiple response	.C, question should be skipped	F
2	1: Male	Missing response	.N, valid skip.	F
3	2: Female	Marked, missing, or multiple response	Stands as original value	
4	Missing	Any response	Missing value	F

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 13: XSEXA, SRAGE, SRAGE_R, H98029AR, H98029BR, H98029CR

N13	XSEXA is:	SRAGE & SRAGE_R are:	H98029AR is:	H98029BR & H98029CR are:	H98029AR is coded as:	H98029BR & H98029CR are coded as:	*
1	1: Male	Any value	.C, question should be skipped, or .N, valid skip	Both .C, question should be skipped, or .N, valid skip	Stands as original value	Stand as original value	
2	2: Female	Either >=40 or both missing	2: 40 or over	Any value	Stands as original value	Stand as original value	
3	2: Female	Both 18-39	2: 40 or over	Either Marked or Multiple response	1: < 40	.C, question should be skipped.	B F
4	2: Female	Both 18-39	2: 40 or over	Both missing	1: < 40	.N, valid skip	B F
5	2: Female	One missing & one 18-39	2: 40 or over	Any value	Stands as original value	Stand as original value	
6	2: Female	Either 18-39 or both missing	1: under 40	Either Marked or Multiple response	Stands as original value	.C, question should be skipped.	F
7	2: Female	Either <40 or both missing	1: under 40	Both missing	Stands as original value	.N, valid skip	F
8	2: Female	Both >=40	1: under 40	Any value	2: 40 or over	Stand as original value	В
9	2: Female	One missing & one >=40	1: under 40	Either Marked or Multiple response	Stands as original value	.C, question should be skipped.	F
10	2: Female	One missing & one >=40	1: under 40	Both missing	Stands as original value	.N, valid skip	F
11	2: Female	Both 18-39 or one missing & other 18-39	Missing or multiple response	Either Marked or Multiple response Both	1: < 40	.C, question should be skipped.	B F
12	2: Female	Both 18-39 or one missing & other 18-39	Missing or multiple response	Missing	1: < 40	.N, valid skip	B F
13	2: Female	Both >=40 or one missing & other >=40	Missing or multiple response	Any value	2: 40 or over	Stand as original value	В
14	2: Female	Both missing or one 18-39 & one >=40	Missing or multiple response	Any value	Stands as original value	Stand as original value	
15	Missing	Any value	Missing	Missing	Stands as original value	Stands as original value	

SRAGE is the self- reported age from question 115.

SRAGE_R is the calculated age of the respondent at the time of the survey administration.

SRAGE and SRAGE_R are used to reconcile any omissions or discrepancies in the responses.

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 14: XSEXA, H98030_R, H98031_R

N14	XSEXA	H98030 R is:	H98031 R is:	H98030 R	H98031 R	*
	is:	_	_	is coded as:	is coded as:	
1	1: Male	.C, question should be skipped, or .N, valid skip	.C, question should be skipped, or .N, valid skip	Stands as original value	Stands as original value	
2	2: Female	1: pregnant	Marked, missing, or multiple response	Stands as original value	Stands as original value	
3	2: Female	2: not pregnant in past 12 months, missing, or multiple response	2-4: pregnant now	1: pregnant	Stands as original value	В
4	2: Female	2: not pregnant in past 12 months	Missing	Stands as original value	.N, valid skip	
5	2: Female	2: not pregnant in past 12 months	1, 5-7: when care received or multiple response	Stands as original value	.C, question should be skipped	F
6	2: Female	Missing or multiple response	1, 5-7: when care received, missing, or multiple response	Stands as original value	Stands as original value	
7	Missing	Missing or multiple response	Missing or multiple response	Stands as original value	Stands as original value	

^{*}indication of backward coding (B) or forward coding (F).

Coding Table for Note 15: H98035-H98040, H98035_R-H98040_R

	H98035	H98036H98040	H98118A	ENLSMPLP	H98035_R	H98036_RH98040_R	*
	is:	are:	is:	is:	Is coded as:	are coded as:	
1	1: active	Any combination of	1: active	Any value	Stands as	If marked, coded as .C, question	F
	duty	missing responses	duty		original	should be skipped. Other values	
		and/or marks			value	coded as .N, valid skip	
2	2: not	Any combination of	2: not	Any value	Stands as	Stand as original value	
	active	missing responses	active duty		original		
	duty	and/or marks			value		
3	1: active	Any combination of	Any value	1: active	Stands as	If marked, coded as .C, question	F
	duty	missing responses	except 1:	duty	original	should be skipped. Other values	
		and/or marks	active duty		value	coded as .N, valid skip	
4	1: active	Any combination of	Any value	>1: not	2: not	Stand as original value	В
	duty	missing responses	except 1:	active duty	active duty		
		and/or marks	active duty				_
5	1: active	All missing responses	Any value	Missing/	Stands as	.N, valid skip	F
	duty		except 1:	Unknown	original		
			active duty	3.51	value		
6	1: active	At least one is	Any value	Missing/	2: not	Stands as original value	В
	duty	marked	except 1:	Unknown	active duty		
7	2 .	A 1: .: C	active duty	1	1	IC 1 1 1 C C	D
7	2: not	Any combination of	Any value	1: active	1: active	If marked, coded as .C, question	В
	active	missing responses	except 2:	duty	duty	should be skipped. Other values	F
	duty	and/or marks	not active			coded as .N, valid skip	
8	2: not	Any combination of	duty Any value	>1: not	2: not	Stand as original value	
0	active	missing responses	except 2:	active duty	active duty	Stand as original value	
	duty	and/or marks	not active	active duty	active duty		
	duty	and/of marks	duty				
9	2: not	All missing responses	Any value	Missing/	1: active	.N, valid skip	В
	active	7 th missing responses	except 2:	Unknown	duty	.i., valid skip	F
	duty		not active	Cindiowii	daty		1
			duty				
10	2: not	At least one marked	Any value	Missing/	Stands as	Stand as original value	
	active		except 2:	Unknown	original		
	duty		not active		value		
			duty				
11	Missing or	Any combination of	Any value	1: active	1: active	If marked, coded as .C, question	В
	multiple	missing responses		duty	duty	should be skipped. Other values	F
	response	and/or marks				coded as .N, valid skip	
12	Missing or	Any combination of	Any value	>1: not	2: not	Stand as original value	В
	multiple	missing responses	-	active duty	active duty		
	response	and/or marks					
13	Missing or	Any combination of	1: active	Missing/	1: active	If marked, coded as .C, question	В
	multiple	missing responses	duty	Unknown	duty	should be skipped. Other values	F
	response	and/or marks				coded as .N, valid skip	
14	Missing or	Any combination of	2: not	Missing/	2: not	Stand as original value	В
	multiple	missing responses	active duty	Unknown	active duty		
	response	and/or marks					
15	Missing or	Any combination of	Missing or	Missing/	Stands as	Stand as original value	
	multiple	missing responses	multiple	Unknown	original		
	response	and/or marks	response		value		

ENLSMPLP is the duty status of the sampled beneficiary from DEERS at the time of data collection.

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 16: H98036_R-H98039_R

N16	H98036_R is:	H98037_R & H98038_R are:	H98039_R is:	H98036_R is coded as:	H98037_R & H98038_R are coded as:	H98039_R is coded as:	*
1	.N, valid skip or .C, question should be skipped	.N, valid skip or .C, question should be skipped	.N, valid skip or .C, question should be skipped	Stands as original value	Stand as original value	Stands as original value	
2	1: yes	Any value	Any value	Stands as original value	Stand as original values	Marked and /or multiple responses are coded as .C, question should be skipped. Other values coded as .N, valid skip	F
3	2: no	Are all missing responses	Any value	Stands as original value	.N, valid skip	Stands as original value	
4	2: no, 3: not sure, missing, or multiple response	At least one is marked or multiple response	Any value	1: yes	Stand as original values	Stands as original value	В
5	3: not sure	Are all missing responses	Missing response	Stands as original value	.N, valid skip	.N, valid skip	F
6	3: not sure, missing, or multiple response	Are all missing responses	Marked or multiple response	2: no	.N, valid skip	Stands as original value	F
7	Missing or multiple response	Are all missing responses	Missing response	Stands as original value	Stand as original values	Stands as original value	

Coding Table for Note 17: H98042, H98043, H98042_R, H98043_R

N17	H98042 is:	H98043 is:	H98042_R is coded as:	H98043_R is coded as:	*
1	1: yes	>=1, missing, multiple response, or incomplete grid	Stands as original value	If >12, coded as .O, out of range. Other values stand as original value	
2	1: yes	0	2: no	.C, question should be skipped	B F
3	2: no, 3: not sure, missing, or multiple response	>=1, multiple response, or incomplete grid	1: yes	If >12, coded as .O, out of range. Other values stand as original value	В
4	2: no or 3: not sure	Missing response	Stands as original value	.N, valid skip	
5	2: no or 3: not sure	0	Stands as original value	.C, question should be skipped	F
6	Missing or Multiple response	0	2: no	.C, question should be skipped	В
7	Missing or Multiple response	Missing response	Stands as original value	Stands as original value	

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 18: H98044, H98045A-H98045D, H98046, H98044_R -- H98046_R

N18	H98044 is:	H98045A H98045C are:	H98045D is:	H98046 is:	H98044_R is coded as:	H98045AR H98045CR are coded as:	H98045DR is coded as:	H98046_R is coded as:	*
1	1: yes	At least one is 1: marked	1: marked	Any value	Stands as original value	Stand as original value	.C, should be skipped	Stands as original value	F
2	1: yes	At least one is 1: marked or all are 2: unmarked	2: unmarked	Any value	Stands as original value	Stand as original value	Stands as original value	Stands as original value	
3	1: yes	All are 2: unmarked	1: marked	Any value	2: no	.N, valid skip	.C, should be skipped	Stands as original value	B F
4	2: no or 3: not sure	All are 2: unmarked	2: unmarked	1: no effect or 3: dropped	2: no	.N, valid skip	.N, valid skip	Stands as original value	
5	2: no or 3: not sure	All are 2: unmarked	2: unmarked	2: added, missing, or multiple response	1: yes	Stand as original value	Stands as original value	Stands as original value	В
6	2: no	All are 2: unmarked	1: marked	Any value	Stands as original value	.N, valid skip	.C, should be skipped	Stands as original value	
7	2: no	At least one is 1: marked	1: marked	Any value	Stands as original value	.C, should be skipped	.C, should be skipped	Stands as original value	F
8	2: no, 3: not sure, missing, or multiple response	At least one is 1: marked	2: unmarked	Any value	1: yes	Stand as original value	Stands as original value	Stands as original value	В
9	3: not sure, missing, or multiple response	At least one is 1: marked	1: marked	Any value	1: yes	Stand as original value	.C, should be skipped	Stands as original value	B F
10	3: not sure	All are 2: unmarked	2: unmarked	Missing response	Stands as original value	.N, valid skip	.N, valid skip	.N, valid skip	
11	3: not sure	All are 2: unmarked	2: unmarked	Marked or multiple response	Stands as original value	.N, valid skip	.N, valid skip	.C, should be skipped	F
12	3: not sure, missing, or multiple response	All are 2: unmarked	1: marked	Any value	2: no	.N, valid skip	.C, should be skipped	Stands as original value	B F
13	Missing or multiple response	All are 2: unmarked	2: unmarked	Any value	Stands as original value	Stand as original value	Stands as original value	Stands as original value	

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 19: H98049A, H98049B, H98049AR, H9809BR

N19	H98049A is:	H98049B is:	H98049AR is coded as:	H98049BR is coded as:	*
1	1: marked (no expense)	>=1, multiple response, or incomplete grid	2: unmarked	Stands as original value	В
2	1: marked (no expense)	0	Stands as original value	.C, question should be skipped	F
3	1: marked (no expense)	Missing response	Stands as original value	.N, valid skip	F
4	2: unmarked	>=1, missing, multiple response, or incomplete grid	Stands as original value	Stands as original value	
5	2: unmarked	0	1: marked (no expense)	.C, question should be skipped	F B

Coding Table for Note 20: H98051, H98052, H98051_R, H98052_R

N20	H98051 is:	H98052 is:	H98051_R is coded as:	H98052_R is coded as:	*
1	1: yes	0-10, missing, or multiple response	Stands as original value	Stands as original value	
2	1: yes, missing, or multiple response	-6: not applicable	2: no	.C, question should be skipped	B F
3	2: no, missing, or multiple response	0-10 or multiple response	1: yes	Stands as original value	В
4	2: no	-6: not applicable or missing response	Stands as original value	.N, valid skip	
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	В

Coding Table for Note 21: H98053, H98054, H98053_R, H98054_R

N21	H98053 is:	H98054 is:	H98053_R is coded as:	H98054_R is coded as:	*
1	1: yes	Missing, multiple response, or	Stands as original value	Stands as original value	
		any mark but 4:didn't need			
2	1: yes	4: didn't need	Stands as original value	.N, valid skip	F
3	2: no, missing, or	Multiple response or any mark	1: yes	Stands as original value	В
	multiple response	but 4:didn't need			
4	2: no	Missing response or 4: didn't	Stands as original value	.N, valid skip	F
		need			
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Missing response	4: didn't need	2: no	.N, valid skip	В
					F
7	Multiple response	Missing response or 4: didn't	2: no	.N, valid skip	В
		need			F

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 22: H98055, H98056, H98055_R, H98056_R

N22	H98055 is:	H98056 is:	H98055_R is coded as:	H98056_R is coded as:	*
1	1: yes	0-10, missing, or multiple response	Stands as original value	Stands as original value	
2	1: yes, missing, or multiple response	-6: not applicable	2: no	.C, question should be skipped	B F
3	2: no, missing, or multiple response	0-10 or multiple response	1: yes	Stands as original value	В
4	2: no	-6: not applicable or missing response	Stands as original value	.N, valid skip	
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	В

Coding Table for Note 23: H98057, H98058, H98057_R, H98058_R

N23	H98057 is:	H98058 is :	H98057_R is coded as:	H98058_R is coded as:	*
1	1: yes	Missing, multiple response, or any mark but 4:didn't seek	Stands as original value	Stands as original value	
2	1: yes	4: didn't seek	Stands as original value	.N, valid skip	F
3	2: no, missing, or multiple response	Multiple response or any mark but 4:didn't seek	1: yes	Stands as original value	В
4	2: no	Missing response or 4: didn't seek	Stands as original value	.N, valid skip	F
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Missing response	4: didn't seek	Stands as original value	.N, valid skip	F
7	Multiple response	Missing response or 4: didn't seek	2: no	.N, valid skip	B F

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 24: H98061, H98062--H98064, H98061_R

N24	H98061 is:	H98062H98064 are:	H98061_R is coded as:	H98062H98064 are coded as:	*
1	1: yes	At least one is "marked" or "all are blank"	Stands as original value	Stand as original value	
2	1: yes, 3: not sure, missing, or multiple response	"All are NA"	2: no	.N, valid skip	В
3	1: yes, missing, or multiple response	"Blank or NA"	2: no	.N, valid skip	В
4	2: no, 3: not sure, missing, or multiple response	At least one is "marked"	1: yes	Stand as original value	В
5	2: no or 3: not sure	"Blank or NA" or "all are blank"	Stands as original value	.N, valid skip	
6	2: no	"All are NA"	Stands as original value	.N, valid skip	
7	Missing response	"All are blank"	Stands as original value	Stands as original value	
8	Multiple response	"All are blank"	2: no	.N, valid skip	В

Definition of "all are blank" in Coding Table for Note 24: All variables in H98062 through H98064 are all missing.

Definition of "all are NA" in Coding Table for Note 24:

All responses to H98062 through H98064 are "No claims were sent to the health plan in the past 12 months", i.e. not applicable (-6).

Definition of "blank or NA" in Coding Table for Note 24:

Responses to H98062 through H98064 are either all not applicable (-6) or a combination of missing and not applicable (-6).

Definition of "marked" in Coding Table for Note 24:

Any pattern of marks outside the definitions "all are blank", "all are NA", and "blank or NA"

Coding Table for Note 25: H98065, H98066, H98065_R, H98066_R

N25	H98065 is:	H98066 is:	H98065_R is coded as:	H98066_R is coded as:	*
1	1: yes	1-3: categorize problem,	Stands as original value	Stands as original value	
		missing, or multiple			
		response			
2	1: yes, missing, or	-6: not applicable	2: no	.C, question should be skipped	В
	multiple response				F
3	2: no, missing, or	1-3: categorize problem,	1: yes	Stands as original value	В
	multiple response	or multiple response			
4	2: no	-6: not applicable or	Stands as original value	.N, valid skip	
		missing response			
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	В

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 26: H98067, H98068, H98067_R, H98068_R

N26	H98067 is:	H98068 is :	H98067_R is coded as:	H98068_R is coded as:	*
1	1: yes	1-3: categorize problem, missing, or multiple response	Stands as original value	Stands as original value	
2	1: yes, missing, or multiple response	-6: not applicable	2: no	.C, question should be skipped	B F
3	2: no, missing, or multiple response	1-3: categorize problem, or multiple response	1: yes	Stands as original value	В
4	2: no	-6: not applicable or missing response	Stands as original value	.N, valid skip	
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	В

Coding Table for Note 27: H98069A, H98069B, H98069AR, H98069BR

N27	H98069A is:	H98069B is:	H98069AR is coded as:	H98069BR is coded as:	*
1	1: yes	1-3: categorize problem, missing, or multiple response	Stands as original value	Stands as original value	
2	1: yes, missing, or multiple response	-6: not applicable	2: no	.C, question should be skipped	B F
3	2: no, missing, or multiple response	1-3: categorize problem, or multiple response	1: yes	Stands as original value	В
4	2: no	-6: not applicable or missing response	Stands as original value	.N, valid skip	
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	В

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 28: H98070, H98071--H98072, H98070_R

N28	H98070 is:	H98071 & H98072 are:	H98070_R	H98071 & H98072	*
			Is coded as:	are coded as:	
1	1: yes	At least one is "marked"	Stands as original	Stand as original value	
		or "all are blank"	value		
2	1: yes, missing, or multiple response	"Blank or NA"	2: no	.N, valid skip	В
3	2: no, missing, or multiple response	At least one is "marked"	1: yes	Stand as original value	В
4	2: no	"Blank or NA" or	Stands as original	.N, valid skip	
		"all are blank"	value	, ,	
5	Missing response	"All are blank"	Stands as original	Stand as original value	
			value	_	
6	Multiple response	"All are blank"	2: no	.N, valid skip	В

Definition of "all are blank" in Coding Table for Note 28: Both variables H98071 and H98072 have missing responses.

Definition of "blank or NA" in Coding Table for Note 28:

Responses to H98071 and H98072 are either all not applicable (-6) or a combination of missing response and not applicable (-6).

Definition of "marked" in Coding Table for Note 28: Any pattern of marks outside the definitions "all are blank" and "blank or NA"

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 29: H98074, H98075--H98104S, H98074_R

N29	H98074 is:	H98075H98104S are:	H98074_R is coded as:	H98075H98104S are coded as:	*
1	1: military or	At least one is "marked",	Stands as original value	Stand as original value	
	2: civilian	"all are blank", or			
		"blank or no usage or NA"			
2	3: neither	At least one is "marked"	Stands as original value	.C, question should be skipped	F
3	3: neither	"Blank or No Usage or NA"	Stands as original value	.N, valid skip	
		or "all are blank"			
4	Missing or	"Blank or No Usage or NA"	3: neither	.N, valid skip	В
	multiple	or "all are blank"			
	response				
5	Missing or	At least one is "marked"	Stands as original value	Stand as original value	
	multiple				
	response				

Definition of "all are blank" in Coding Table for Note 29: All variables H98075 -- H98104S are missing.

Definition of "blank or no usage or NA" in Coding Table for Note 29:

All of the following are true: responses to H98075, H98082, H98083, H98090-H98095 are either '5' or missing; responses to H98077A, H98077B are either '4' or missing; responses to H98076A, H98076B, H98078, H98080, H98084, H98086, H98088, H98097, H98101 are either '2' or missing; responses to H98099A, H98099B, H98103A, H98103B are missing; and responses to H98079, H98081, H98085, H98087, H98089, H98096, H98098, H98100A – H98100S, H98102, H98104A – H98104S are either not applicable (-6) or missing.

Definition of "marked" in Coding Table for Note 29:

Any pattern of marks outside the definitions "all are blank" and "blank or no usage or NA"

Coding Table for Note 30: H98078, H98079, H98078_R, H98079_R

N30	H98078 is:	H98079 is:	H98078_R is coded as:	H98079_R is coded as:	*
1	.N, valid skip or .C, should be skipped	.N, valid skip or	Stands as original value	Stands as original value	
_		.C, should be skipped			
2	1: yes	1-7: # days, missing, or multiple response	Stands as original value	Stands as original value	
3	1: yes, missing, or multiple response	-6: no care	2: no	.C, question should be skipped	B F
4	2: no, missing or multiple response	1-7: # days or multiple response	1: yes	Stands as original value	В
5	2: no	-6: no care or missing response	Stands as original value	.N, valid skip	
6	Missing response	Missing response	Stands as original value	Stands as original value	
7	Multiple response	Missing response	2: no	.N, valid skip	В

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 31: H98080, H98081, H98080_R, H98081_R

N31	H98080 is:	H98081 is:	H98080_R is coded as:	H98081_R is coded as:	*
1	.N, valid skip or	.N, valid skip or	Stands as original value	Stands as original value	
	.C, should be skipped	.C, should be skipped			
2	1: yes	1-3: # days, missing,	Stands as original value	Stands as original value	
		or multiple response			
3	1: yes, missing, or	-6: no care	2: no	.C, question should be skipped	В
	multiple response				F
4	2: no, missing or	1-3: # days or	1: yes	Stands as original value	В
	multiple response	multiple response			
5	2: no	-6: no care or	Stands as original value	.N, valid skip	
		missing response			
6	Missing response	Missing response	Stands as original value	Stands as original value	
7	Multiple response	Missing response	2: no	.N, valid skip	В

Coding Table for Note 32: H98084, H98085, H98084_R, H98085_R

N32	H98084 is:	H98085 is:	H98084_R is coded as:	H98085_R is coded as:	*
1	.N, valid skip or .C, should be skipped	.N, valid skip or .c, should be skipped	Stands as original value	Stands as original value	
2	1: yes	1-4: how often, missing, or multiple response	Stands as original value	Stands as original value	
3	1: yes, missing, or multiple response	-6: no calls	2: no	.C, question should be skipped	B F
4	2: no, missing or multiple response	1-4: how often or multiple response	1: yes	Stands as original value	В
5	2: no	-6: no calls or missing response	Stands as original value	.N, valid skip	
6	Missing response	Missing response	Stands as original value	Stands as original value	
7	Multiple response	Missing response	2: no	.N, valid skip	В

Coding Table for Note 33: H98086, H98087, H98086_R, H98087_R

N33	H98086 is:	H98087 is:	H98086_R is coded as:	H98087_R is coded as:	*
1	.N, valid skip or	.N, valid skip or	Stands as original value	Stands as original value	
	.C, should be skipped	.C, should be skipped			
2	1: yes	1-4: how often, missing, or multiple response	Stands as original value	Stands as original value	
3	1: yes, missing, or multiple response	-6: no care	2: no	.C, question should be skipped	B F
4	2: no, missing or multiple response	1-4: how often or multiple response	1: yes	Stands as original value	В
5	2: no	-6: no care or missing response	Stands as original value	.N, valid skip	
6	Missing response	Missing response	Stands as original value	Stands as original value	
7	Multiple response	Missing response	2: no	.N, valid skip	В

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 34: H98088, H98089, H98088_R, H98089_R

N34	H98088 is:	H98089 is:	H98088_R is coded as:	H98089_R is coded as:	*
1	.N, valid skip or .C, should be skipped	.N, valid skip or .C, should be skipped	Stands as original value	Stands as original value	
2	1: yes	1-4: how often, missing, or multiple response	Stands as original value	Stands as original value	
3	1: yes, missing, or multiple response	-6: no care	2: no	.C, question should be skipped	B F
4	2: no, missing or multiple response	1-4: how often or multiple response	1: yes	Stands as original value	В
5	2: no	-6: no care or missing response	Stands as original value	.N, valid skip	
6	Missing response	Missing response	Stands as original value	Stands as original value	
7	Multiple response	Missing response	2: no	.N, valid skip	В

Coding Table for Note 35: H98097, H98098--H98100S, H98097_R

N35	H98097 is:	H98098H98100S are:	H98097_R	H98098H98100S are coded	*
			Is coded as:	as:	
1	.N, valid skip or	All .N, valid skip or	Stands as original value	Stands as original value	
	.C, should be skipped	all .C, should be skipped			
2	1: yes	At least one is "marked" or "all are blank"	Stands as original value	Stand as original value	
3	1: yes, missing, or multiple response	"Blank or NA"	2: no	.N, valid skip	В
4	2: no, missing, or multiple response	At least one is "marked"	1: yes	Stand as original value	В
5	2: no	"Blank or NA" or "all are blank"	Stands as original value	.N, valid skip	
6	Missing response	"All are blank"	Stands as original value	Stand as original value	
7	Multiple response	"All are blank"	2: no	.N, valid skip	В

Definition of "all are blank" in Coding Table for Note 35: All variables H98098 through H98100S are missing.

Definition of "blank or NA" in Coding Table for Note 35:

Responses to H98098 through H98100S are a combination of missing and not applicable (-6).

Definition of "Marked" in Coding Table for Note 35:

Any pattern of marks outside the definitions "all are blank" and "blank or NA"

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 36: H98101, H98102--H98104S, H98101_R

N36	H98101 is:	H98102H98104S are:	H98101_R is coded as:	H98102H98104S are coded as:	*
1	.N, valid skip or .C, should be skipped	All .N , valid skip or all .C, should be skipped	Stands as original value	Stands as original value	
2	1: yes	At least one is "marked" or "all are blank"	Stands as original value	Stand as original value	
3	1: yes, missing, or multiple response	"Blank or NA"	2: no	.N, valid skip	В
4	2: no, missing, or multiple response	At least one is "marked"	1: yes	Stand as original value	В
5	2: no	"Blank or NA" or "all are blank"	Stands as original value	.N, valid skip	
6	Missing response	"All are blank"	Stands as original value	Stand as original value	
7	Multiple response	"All are blank"	2: no	.N, valid skip	В

Definition of "all are blank" in Coding Table for Note 36: All variables H98102 through H98104S are missing.

Definition of "blank or NA" in Coding Table for Note 36: Responses to H98102 through H98104S are a combination of missing and not applicable (-6).

Definition of "Marked" in Coding Table for Note 36: Any pattern of marks outside the definitions "all are blank" and "blank or NA"

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 37: H980118A, H98118B, H98118AR, H98118BR

N37	H98118A is:	H98118B is:	H98035_R is:	ENLSMPLP is:	H98118AR is coded as:	H98118BR is coded as:	*
1	1: active duty	Any value	1: active duty	Any value	Stands as original value	Stands as original value	
2	2: not active duty	Any value	2: not active duty	Any value	Stands as original value	If marked coded as .C, question should be skipped. Missing responses are coded as .N, valid skip	F
3	1: active duty	Any value	Any value but 1: active duty	1: active duty	Stands as original value	Stands as original value	
4	1: active duty	Any value	Any value but 1: active duty	>1: not active duty	2: not active duty	If marked coded as .C, question should be skipped. Missing responses are coded as .N, valid skip	B F
5	1: active duty	Marked	Any value but 1: active duty	Missing/ Unknown	1: active duty	Stands as original value	
6	1: active duty	Missing response	Any value but 1: active duty	Missing/ Unknown	2: not active duty	.N, valid skip	B F
7	2: not active duty	Any value	Any value but 2: not active duty	1: active duty	1: active duty	Stands as original value	В
8	2: not active duty	Any value	Any value but 2: not active duty	>1: not active duty	2: not active duty	If marked, coded as .C, question should be skipped. Missing responses are coded as .N, valid skip	B F
9	2: not active duty	Marked	Any value but 2: not active duty	Missing/ Unknown	1: active duty	Stands as original value	В
10	2: not active duty	Missing response	Any value but 2: not active duty	Missing/ Unknown	2: not active duty	.N, valid skip	B F
11	Missing or multiple response	Any value	Any value	1: active duty	1: active duty	Stands as original value	В
12	Missing or multiple response	Any value	Any value	>1: not active duty	2: not active duty	If marked, coded as .C, question should be skipped. Missing responses are coded as .N, valid skip	B F
13	Missing or multiple response	Any value	1: active duty	Missing/ Unknown	1: active duty	Stands as original value	В
14	Missing or multiple response	Any value	2: not active duty	Missing/ Unknown	2: not active duty	If marked, coded as .C, question should be skipped. Missing responses are coded as .N, valid skip	B F
15	Missing or multiple response	Any value	Missing or multiple response	Missing/ Unknown	Stands as original value	Stands as original value	

ENLSMPLP is the duty status of the sampled beneficiary from DEERS at the time of data collection.

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 38A H98059, H98059_R

N38A	H98059 is:	H98059_R is coded as:	*
1	4: no visits	.N, valid skip	F
		_	
2	Any response but 4: no visits	Stands as original value	

Coding Table for Note 38B H98060, H98060_R

N38B	H98060 is:	H98060_R is coded as:	
1	4: no visits	.N, valid skip	F
		-	
2	Any response but 4: no visits	Stands as original value	

Coding Table for Note 38C H98075, H98075_R

N38C	H98075 is:	H98075_R is coded as:	
1	5: didn't try to make appointments	.N, valid skip	F
2	Any response but 5: didn't try to make	Stands as original value	
	appointments		

Coding Table for Note 38D H98077A, H98077AR

N38D	H98077A is:	H98077AR is coded as:	*
1	4: didn't need this type of care	.N, valid skip	F
		-	
2	Any response but 4: didn't need this	Stands as original value	
	type of care		

Coding Table for Note 38E H98077B, H98077BR

N38E	H98077B is:	H98077BR is coded as:	*
1	4: didn't need this type of care	.N, valid skip	F
2	Any response but 4: didn't need this type of care	Stands as original value	

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 38F H98082, H98082_R

N38F	H98082 is:	H98082_R is coded as:	*
1	5: no visits	.N, valid skip	F
		-	
2	Any response but 5: no visits	Stands as original value	

Coding Table for Note 38G H98083, H98083_R

N38G	H98083 is:	H98083_R is coded as:	*
1	5: no visits	.N, valid skip	F
		_	
2	Any response but 5: no visits	Stands as original value	

Coding Table for Note 38H H98090, H98090_R

N38H	H98090 is:	H98090_R is coded as:	*
1	5: no visits	.N, valid skip	F
		•	
2	Any response but 5: no visits	Stands as original value	

Coding Table for Note 38I H98091, H98091_R

N38I	H98091 is:	H98091_R is coded as:	*
1	5: no visits	.N, valid skip	F
2	Any response but 5: no visits	Stands as original value	
		_	

Coding Table for Note 38J H98092, H98092_R

N38J	H98092 is:	H98092_R is coded as:	*
1	5: no visits	.N, valid skip	F
2	Any response but 5: no visits	Stands as original value	

^{*} Indication of backward coding (B) or forward coding (F).

Coding Table for Note 38K H98093, H98093_R

N38K	H98093 is:	H98093_R is coded as:	*
1	5: no visits	.N, valid skip	F
		_	
2	Any response but 5: no visits	Stands as original value	

Coding Table for Note 38L H98094, H98094_R

N38L	H98094 is:	H98094_R is coded as:	*
1	5: no visits	.N, valid skip	F
2	Any response but 5: no visits	Stands as original value	

Coding Table for Note 38M H98095, H98095_R

N38M	H98095 is:	H98095_R is coded as:	*
1	5: no visits	.N, valid skip	F
2	Any response but 5: no visits	Stands as original value	

^{*} Indication of backward coding (B) or forward coding (F).